

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|-------------------------------------|---|------------------|---------|------------------|
| S1 | 0 | S20 same S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 10:15 |
| | | S10 same S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 09:03 |
| | | S6 same S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 09:03 |
| | | drive or driving or circuit same S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 09:03 |
| | | parallel same S6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 11:44 |
| | 0 | ("664969.ap.").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 08:43 |
| S2 | 0 | ("20040056832.pn.").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 08:44 |
| S3 | 2 | "20040056832".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 09:01 |
| S4 | 186683 | p adj type | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 10:14 |

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| S5 | 186034 | n adj type | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 10:14 |
| S6 | 2103 | (S4 and S5) adj transistors\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 09:03 |
| S7 | 2708489 | parallel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 09:02 |
| S8 | 1023 | S6 and S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 09:03 |
| S9 | 6157559 | drive or driving or circuit | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 09:03 |
| S10 | 2103 | ((S4 and S5) adj transistors\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 09:03 |
| S11 | 218 | ((S4 and S5) adj transistors\$) same (drive or driving) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 09:03 |
| S12 | 73843 | "345"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 09:03 |
| S13 | 16 | lcd and S11 and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 09:17 |
| S14 | 514624 | inverting or inverted or inverts\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 09:17 |

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|-----|---------|---|---|----|-----|------------------|
| S15 | 3147 | S4 same S5 same S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 09:18 |
| S16 | 38 | S15 and lcd and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 10:11 |
| S17 | 2 | "20020180720".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 10:11 |
| S18 | 75287 | p adj channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 10:14 |
| S19 | 89690 | n adj channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 10:14 |
| S20 | 2278754 | (S4 and S5) or (S18 and S19) or (p and n) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 11:46 |
| S21 | 729722 | (S4 and S5) or (S18 and S19) or (p same n) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 10:15 |
| S22 | 27867 | parallel same ((S4 and S5) or (S18 and S19) or (p same n)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 10:15 |
| S23 | 736 | S22 and lcd | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 10:15 |
| S24 | 160 | S23 and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 10:15 |

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|-----|--------|---|---|----|-----|------------------|
| S25 | 6893 | ((S4 and S5) or (S18 and S19)) with parallel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 10:30 |
| S26 | 2230 | ((S4 and S5) or (S18 and S19)) with parallel with transistors\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 10:30 |
| S27 | 61 | S26 and lcd | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 10:30 |
| S28 | 32 | S27 and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 10:30 |
| S29 | 163167 | mux or multi\$plexer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 11:44 |
| S30 | 186683 | p adj type | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 11:46 |
| S31 | 186034 | n adj type | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 11:46 |
| S32 | 75287 | p adj channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 11:46 |
| S33 | 89690 | n adj channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 11:46 |
| S34 | 188022 | (S30 and S31) or (S32 and S33) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 11:47 |

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| S35 | 328 | S34 and S29 and lcd | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 11:47 |
| S36 | 73843 | "345"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 11:47 |
| S37 | 96 | S35 and S36 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 11:47 |
| S38 | 2230 | ((S30 and S31) or (S32 and S33)) with parallel with transistors\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 12:01 |
| S39 | 61 | S38 and lcd | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 12:10 |
| S40 | 998 | path adj transistors\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 12:10 |
| S41 | 30 | S40 and lcd | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 18:39 |
| S42 | 146 | "capacitive touch sensor" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 18:40 |
| S43 | 2182104 | force | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 18:42 |
| S44 | 33 | S42 and S43 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 18:40 |

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|-----|-------|----------------|---|----|-----|------------------|
| S45 | 9 | S42 same S43 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 18:40 |
| S46 | 12258 | "force sensor" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 18:42 |
| S47 | 3 | S42 same S46 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/26 18:42 |